



PCT09

CRF Problem Report

The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/889,236 A
Filing Date: 07/10/2001
Date Processed by STIC: 9/9/02

STIC Contact: Mark Spencer, 703-308-4212

Nature of Problem:

The CRF (was):

- (circle one) Damaged or Unreadable (for Unreadable, see attached)
 Blank (no files on CRF) (see attached)
 Empty file (filename present, but no bytes in file) (see attached)
 Virus-infected. Virus name: _____ The STIC will not process the CRF.
 Not saved in ASCII text
 Sequence Listing was embedded in the file. According to Sequence Rules,
submitted file should only be the Sequence Listing.
 Did not contain a Sequence Listing. (see attached sample)
 Other:

PLEASE USE THE CHECKER VERSION 3.1 PROGRAM TO REDUCE ERRORS.
SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>) , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name,
Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two,
2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service , or other delivery service to: U.S. Patent and Trademark Office,
Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002

PF-0659 USN

<110> HILLMAN, Jennifer L.
TANG, Y. Tom
LU, Dyung Aina M.
AZIMZAI, Yalda

<120> Proteins Associated with Circadian Rhythms

<130> PF-0659 USN

<140> 09/889,236
<141> To be assigned

<150> PCT/US00/01086
<151> 2000-01-14

<150> 60/183,019
<151> 1999-01-15

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35 40 45
Glu Gln Gly Phe Arg Gln Ala Tyr Arg Ala Gln Ser His Ser Phe
50 55 60
Pro Asn Tyr Gly Leu Ser His Gly Leu Thr Ser Arg Gln Trp Trp
65 70 75
Leu Asp Val Val Leu Gln Thr Phe His Leu Ala Gly Val Gln Asp
80 85 90
Ala Gln Ala Val Ala Pro Ile Ala Glu Gln Leu Tyr Lys Asp Phe
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Ser His Pro Cys Thr Trp Gln Val Leu Asp Gly Ala Glu Asp Thr
110 115 120
Leu Arg Glu Cys Arg Thr Arg Gly Leu Arg Leu Ala Val Ile Ser
125 130 135
Asn Phe Asp Arg Arg Leu Glu Gly Ile Leu Gly Gly Leu Gly Leu
140 145 150
Arg Glu His Phe Asp Phe Val Leu Thr Ser Glu Ala Ala Gly Trp
155 160 165
Pro Lys Pro Asp Pro Arg Ile Phe Gln Glu Ala Leu Arg Leu Ala

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185	190	195
Cys Asp Tyr Gln Gly Pro Arg Ala Val	Gly Met His Ser Phe	Leu
200	205	210
Val Val Gly Pro Gln Ala Leu Asp Pro	Val Val Arg Asp Ser	Val
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35 40 45		
Arg Ala Ala Val Asp Arg Ile Ile Arg	Val Asp His Ala Gly Glu	
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Tyr Gly Ala Asn Arg Ile Tyr Ala Gly	Gln Met Ala Val Leu Gly	
65 70 75		
Arg Thr Ser Val Gly Pro Val Ile Gln	Lys Met Trp Asp Gln Glu	
80 85 90		
Lys Asp His Leu Lys Lys Phe Asn Glu	Leu Met Val Met Phe Arg	
95 100 105		
Val Arg Pro Thr Val Leu Met Pro Leu	Trp Asn Val Leu Gly Phe	
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125 130 135		
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155 160 165		
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170 175 180		
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35 40 45
Ala Lys Asn Phe Lys Ala Asn Trp Tyr Lys Met Asn Arg Asp Tyr
50 55 60
Pro Asn Phe Gly Arg Asp Thr Asn Pro Gln Met Glu Trp Gln Gln
65 70 75
Trp Trp Arg Lys Leu Ile Ala Gly Thr Phe Ala Glu Ser Gly Ala
80 85 90
Ala Ile Pro Asp Glu Lys Leu His Asn Phe Ser Asn His Leu Ile
95 100 105
Glu Leu Tyr Lys Thr Ser Ile Cys Trp Gln Pro Cys Asn Gly Ser
110 115 120
Val Glu Leu Leu Gln Gln Leu Arg Lys Glu Leu Lys Pro Glu Lys
125 130 135
Cys Lys Leu Gly Val Ile Ala Asn Phe Asp Pro Arg Leu Pro Thr
140 145 150
Leu Leu Gln Asn Thr Lys Leu Asp Gln Tyr Leu Asp Phe Ala Ile
155 160 165
Asn Ser Tyr Glu Val Gln Ala Glu Lys Pro Asp Pro Gln Ile Phe
170 175 180
Gln Lys Ala Met Glu Lys Ser Gly Leu Lys Asn Leu Lys Pro Glu
185 190 195
Glu Cys Leu His Ile Gly Asp Gly Pro Thr Thr Asp Tyr Leu Ala
200 205 210
Ala Lys Glu Leu Gly Trp His Ser Ala Leu Val His Glu Lys Ser
215 220 225
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Glu	Leu	Leu	Gln	Val	Ile	Lys	Gln	Phe	Arg	Asp	Glu	Glu	Leu	Glu
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Tyr	Ala	Leu	Leu	Lys	Arg	Ile	Ile	Gln	Ala	Gly	Cys	Ser	Ala	Ala
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Ile	Tyr	Leu	Ser	Glu	Arg	Phe								
						215								